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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,530	06/29/2001	Craig Weldon	051481-5009	3012
9629	7590 10/15/2004		EXAM	INER
MORGAN LEWIS & BOCKIUS LLP			MCCALL, E	RIC SCOTT
1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004		W	ART UNIT	PAPER NUMBER
			2855	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/893,530	WELDON, CRAIG			
Office Action Summary	Examiner	Art Unit			
	Eric S. McCall	2855			
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet wi	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If the period for reply specified above is less than thirty (30 - If NO period for reply is specified above, the maximum states a Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a runication. O) days, a reply within the statutory minimum of thin tutory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AB	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) file	d on <u>23 <i>July 2004</i></u> .				
2a) This action is FINAL . 2					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims	·				
4) ☐ Claim(s) 1-18 is/are pending in the a 4a) Of the above claim(s) is/ar 5) ☐ Claim(s) 8-18 is/are allowed. 6) ☐ Claim(s) 1-7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrice.	re withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the					
10)☑ The drawing(s) filed on 29 June 2001 is/are: a)☑ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any object					
Replacement drawing sheet(s) including 11) The oath or declaration is objected to	· · · · · · · · · · · · · · · · · · ·				
Priority under 35 U.S.C. § 119					
2. Certified copies of the priority3. Copies of the certified copies	documents have been received. documents have been received in A of the priority documents have been nal Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P 3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	TO-948) Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 			

DIAGNOSTIC APPARATUS AND METHOD FOR AN EVAPORATIVE CONTROL SYSTEM INCLUDING AN INTEGRATED PRESSURE MANAGEMENT APPARATUS

NON-FINAL OFFICE ACTION

In response to the Applicant's amendment dated July 23, 2004.

EXAMINER OF RECORD

The Applicant is notified that the Examiner of record has been changed in this application. The new Examiner of record is Eric McCall. The corresponding contact information is provided at the end of this office action.

CLAIMS

Based on the Applicant's amendments and arguments, all of the objections and rejections set forth in the previous office action of March 23, 2004 have been overcome. However, the following now applies.

35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Chirco et al. (5,644,072).

With respect to claim 1, Chirco et al. teach a diagnostic apparatus for a fuel system supplying fuel to an internal combustion engine comprising:

- a pressure source (94);
- a first fitting (42) adapted to be occluded by the removable cap (212), the first fitting being in fluid communication with the pressure source (fig. 1);
- a second fitting (44) adapted to sealingly engage the filler (209), the second fitting being in fluid communication with the pressure source and with the first fitting (fig. 1);
- an orifice (50) being in fluid communication with the pressure source, with the first fitting, and with the second fitting (fig. 1); and
 - a first valve (98) controlling the fluid communication with the orifice.

Note: The Examiner points out that preamble of claim 1 has not been given any patentable weight because the body of claim 1 does not rely upon the preamble thereof for completeness.

With respect to claim 2, Chirco et al. teach the claimed subject matter thereof (see 100 of fig. 11).

With respect to claims 3 and 4, the pressure gauge (100) of Chirco et al. meets the claimed subject matter thereof (col. 7, lines 22-25).

With respect to claim 5, the combination of elements 253, 254, and 258 in fig. 16 of Chirco et al. is interpreted as suggesting a second valve as claimed.

With respect to claim 6, Chirco et al. teach the first fitting (42) comprises a first one of a male member (42) and a female member (212), the second fitting (44) comprises a second one of the male (72) and female members (209), and the male and female members are sized for mating engagement with respect to one another.

With respect to claim 7, Chirco et al. teach the pressure source (94) being an air compressor (col. 7, lines 9-12) which meets the "one of" electromechanical pump as claimed.

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Response to Arguments

The Applicant's arguments, along with the corresponding amendments, have been considered and have been found to be persuasive. Accordingly, all of the claim objections and rejections as set forth in the previous office action have been withdrawn. However, since the above rejection itself was not the result of any amendment by the Applicant, this action is not made final.

Allowable Subject Matter

As indicated previously, claims 8-18 have been found to be allowable over the prior art.

Claim 8 (and thus claims 9-18) has been found to allowable over the prior art because the prior art fails to teach or suggest a switch providing a signal indicating displacement of the pressure operable device in response to negative pressure at a predetermined pressure level in the charcoal canister wherein the pressure source is operated to draw a vacuum relative to ambient pressure and the signal provided by the switch is detected.

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RELEVANT ART

The Applicant's attention is directed to the enclosed "PTO-892" form for the prior art

made of record and not relied upon but considered pertinent to the state of the art of the

Applicant's disclosure.

CONCLUSION

Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Eric S. McCall whose telephone number is (571) 272-2183.

The fax phone number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Éric S. McCall

Primary Examiner

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Oct. 13, 2004